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| APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|------|-----------------|-------------------------|---------------------|------------------|
| 10/015,688 | | 12/17/2001 | Maiko Yamada | R2184.0130/P130 | 7854 |
| 24998 | 7590 | 12/06/2004 | | EXAMINER | |
| | | PIRO MORIN & OS | COUSO, JOSE L | | |
| 2101 L Stre Washington | , | pt, NW DC 20037 | | | PAPER NUMBER |
| <i>3</i> | 3 , | | | 2621 | - |
| | | | DATE MAILED: 12/06/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | | |
|--|---|---|--|--|--|--|--|
| | 10/015,688 | YAMADA, MAIKO | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Jose L. Couso | 2621 | | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the d | orrespondence address | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period of t | 36(a). In no event, however, may a reply be tiry within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | nely filed /s will be considered timely. In the mailing date of this communication. D (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on | _• | | | | | | |
| 2a) This action is FINAL . 2b) ☑ This | action is non-final. | | | | | | |
| • | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4) ☐ Claim(s) 1-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-34 are subject to restriction and/or expressions. | wn from consideration. | | | | | | |
| Application Papers | | | | | | | |
| · <u> </u> | The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the | | | | | | | |
| Replacement drawing sheet(s) including the correct | | | | | | | |
| 11) The oath or declaration is objected to by the Ex | • | - | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Stage | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summary Paper No(s)/Mail Da | (PTO-413) | | | | | |
| Paper No(s)/Mail Date | | Patent Application (PTO-152) | | | | | |

Application/Control Number: 10/015,688

Art Unit: 2621

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, 13-15 and 24-26, drawn to an image compression apparatus, method and computer-readable information recording medium having a software program recorded therein to be read by a general-purpose computer, classified in class 382, subclass 232.
 - II. Claims 5-12, 16-23 and 27-34, drawn to an image decompression apparatus, method and computer-readable information recording medium having a software program recorded therein to be read by a general-purpose computer, classified in class 382, subclass 233.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions in Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, the inventions in Groups I-II have separate utility such as a compression device and a decompression device. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

JOSE L. O

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3. A telephone call was made to Mr. Mark J Thronson on December 3, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jose L. Couso whose telephone number is (703) 305-4774. The examiner can normally be reached on Monday through Friday from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Boudreau, can be reached on (703) 305-4706. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8576.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jlc December 3, 2004